

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No.: 02-1033-A6)

In re Application of:)
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Roy Hom et al.) Examiner: Solola, Taofiq A
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Serial No.: 10/529,504) Art Unit: 1625
)
Filed: October 5, 2005) Confirmation No.: 6751
)
For: Compounds For The)
Treatment Of Alzheimer's)
Disease)

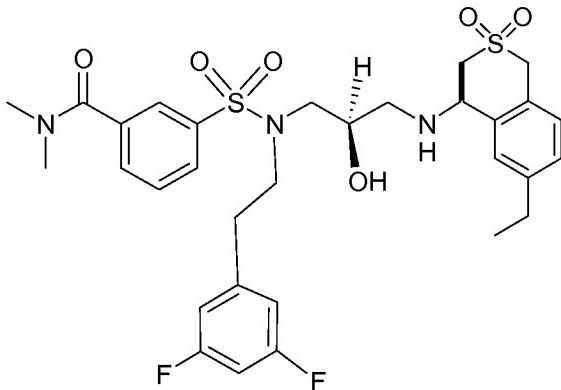
RESPONSE TO THE RESTRICTION REQUIREMENT
MAILED AUGUST 26, 2008

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Responsive to the Restriction Requirement mailed August 26, 2008, Applicants elect the claims of Group I, i.e., claims 1-10, for prosecution.

In addition, to comply with requirement for a species election, Applicants elect the species of compound 14 shown on page 85 of the specification as filed. This compound can be named 3-{{[2-(3,5-difluorophenyl)ethyl]((2R)-3-{{[(4R)-6-ethyl-2,2-dioxido-3,4-dihydro-1H-isothiochromen-4-yl]amino}-2-hydroxypropyl)amino]sulfonyl}}-N,N-dimethylbenzamide and can be represented by the following structure:



The Examiner has requested that the Applicants identify the substituents corresponding to the substituents in formula I. The following is such an identification:

- R₁: -C₁-C₆ alkyl-aryl, where alkyl is ethyl and aryl is phenyl, and the phenyl is substituted with 2 groups that are fluoro (halogen);
- R₂: hydrogen;
- R₃: hydrogen;
- R₂₀: hydrogen;
- R_N: -SO₂R'₁₀₀, where R'₁₀₀ represents phenyl (an aryl) substituted with 1 group which is -(CH₂)₀-CO-NR₁₀₅R'₁₀₅, where R₁₀₅ and R'₁₀₅ are both methyl (a C₁-C₆ alkyl);
- R_C: cyclohexyl ring fused to phenyl (an aryl), wherein one carbon of the cyclohexyl is replaced with a S(=O)₂, and
the phenyl is substituted with 1 R₂₀₀, where R₂₀₀ is ethyl (a C₁-C₁₀ alkyl).

Claims 1, 2, 4, 5, 8, 9, and 10 read on the elected species.

Should the Examiner believe a discussion of this matter would be helpful; the Examiner is invited to telephone the undersigned at (312) 913-2136.

Respectfully submitted,

Dated: October 27, 2008

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